

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of : **Docket 0380-FP6237341**  
:  
**KARSTEN PLAMANN et al.** :  
:  
U.S. Application No. (not assigned yet) :  
Int'l. Application No. PCT/IB03/00510 :  
:  
Int'l. Filing Date: January 15, 2003 :  
:  
For: MICROSCOPY IMAGING APPARATUS :  
AND METHOD FOR GENERATING :  
AN IMAGE :

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this Correspondence is being deposited on July 15, 2004 with the United States Postal Service as first-class mail in an envelope properly addressed to COMMISSIONER FOR PATENTS, Alexandria, VA 22313-1450.

July 15, 2004  
Date of Certificate

Frances L. McMenamin  
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**INFORMATION DISCLOSURE STATEMENT**

In accordance with the provisions of 37 C.F.R. §1.56, Applicants hereby submit copies of the documents, other than U.S. patents and/or published U.S. applications, listed on the attached PTO-1449.

Please note that this application is the U.S. national phase of International Patent Application No. PCT/IB03/00510, filed January 15, 2003. The European Patent Office was the International Searching Authority for this international application, therefore copies of the cited references from the International Search Report are not enclosed.

Applicant respectfully requests full and proper consideration of the listed

information during examination of the application, and that the listed information be printed on any patent which issues therefrom.

Respectfully submitted,

DANN, DORFMAN, HERRELL AND SKILLMAN  
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Enclosures

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE          STATEMENT BY APPLICANT(S)</b>  (Use several sheets if necessary)	ATTY. DOCKET NO. 0380-FP6237341	No. 16 01637 (not assigned yet)
APPLICANT KARSTEN PLAMANN et al.		
FILING DATE Int'l Filing Date: 01/15/2003		GROUP

**U.S. PATENT DOCUMENTS**

Examiner Initial		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
		4	5	8	4	4	8	4					
		4	5	8	4	4	8	4	04/1986	HUTCHIN			
		5	3	8	1	2	3	6	01/1995	MORGAN			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
		0	9	1	6	9	8	1	05/1999	EPO				
		98		4	5	7	4	5	10/1998	WIPO				
		1	0	6	5	8	0	9	01/2001	EPO				

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

		Stokseth, "Properties of a Defocused Optical System," Journ. of Optical Soc. of America, vol. 59, no. 10, (1969), pp 1314-1321	
		Verveer, "Theory of Confocal Fluorescence Imaging in the Programmable Array Microscope," Journ. of Microscopy, vol. 189, no. 3, (Mar. 1988) pp 192-198	
		Bourquin et al., "Linear Smart Detector Array for Video Rate Optical Coherence Tomography," CLEO/Europe EQEC Focus Meetings, Munich, June 1999	✓
		Bourquin et al., "Video Rate Optical Low Coherence Tomography Based on a Linear Smart Detector Array," LEOS98 Electro-Optic Sensors & Systems	✓
		Bourquin et al., "Video-Rate Optical Low-Coherence Reflectometry Based on a Linear Smart Detector Array," Optics Letters, Vol. 25, no. 2, Jan. 2000	✓

EXAMINER

DATE CONSIDERED

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.